



BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Sunshine Windows Manufacturing, Inc.
1745 W. 33rd Place
Hialeah, FL 33012

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by the BCCO and accepted by the Building Code and Product Review Committee (BCPRC) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The BCCO (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BCPRC reserves the right to revoke this acceptance, if it is determined by BCCO that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the South Florida Building Code, 1994 Edition for Miami-Dade County or Florida Building Code.

DESCRIPTION: Series "SSSW-020" Standard Mullion (un-clipped)

APPROVAL DOCUMENT: Drawing No. M95-15A, titled "Mullion Details", sheet 1 of 1, prepared, signed and sealed by Humayoun Farooq, P.E., dated 1/11/96, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

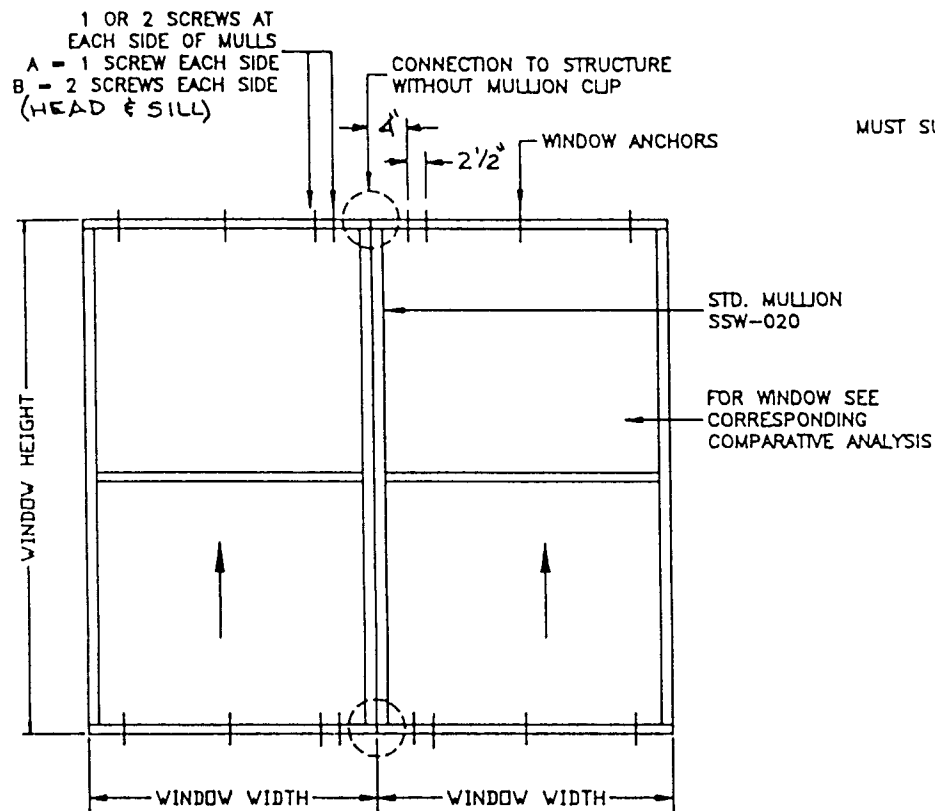
INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 99-0202.09 and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Raul Rodriguez**.



NOA No 02-0125.01
Expiration Date: February 8, 2007
Approval Date: March 7, 2002
Page 1

HEAD & SILL ANCHORS FOR MULLED WINDOWS W/OUT MULLION CLIP



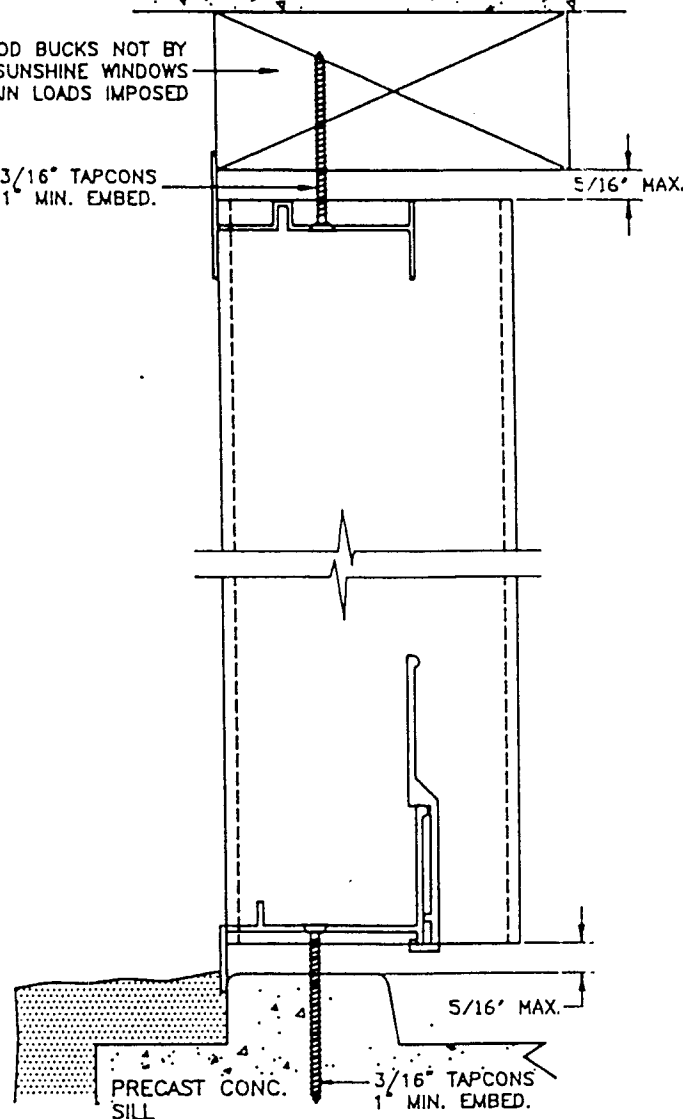
ALL WINDOWS WIDER THAN 26-1/2" TO HAVE FASTENERS AT CENTER OF HEAD & SILL.

FOR OTHER PERIMETER ANCHORS REFER TO PRODUCT APPROVAL.

ANCHORING CONDITIONS VARYING FROM THOSE SHOWN IN THESE CALCULATIONS SUBJECT TO SEPARATE ENGINEERING REVIEW.

WOOD BUCKS NOT BY SUNSHINE WINDOWS MUST SUSTAIN LOADS IMPOSED

3/16" TAPCONS
1" MIN. EMBED.

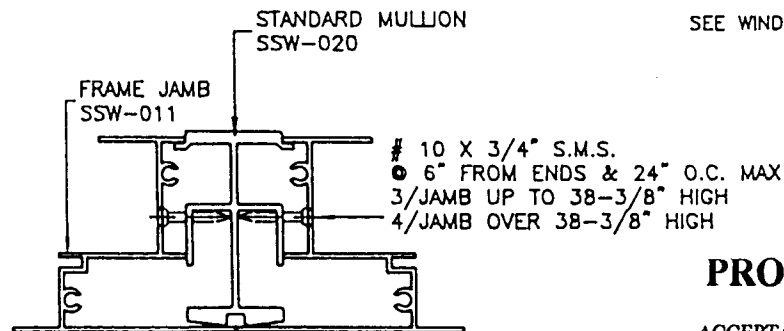


PRECAST CONC. SILL

3/16" TAPCONS
1" MIN. EMBED.

MULLIONS CONTAINING FRAME MEMBER # SSW-011 AT EACH SIDE HORIZONTAL OR VERTICAL

SEE WINDOW OR DOOR APPROVAL FOR FASTENERS SIZES AND SPACING



TOTAL PROPERTIES

$$I_x = .624 \text{ IN.}^4$$

$$I_y = .502 \text{ IN.}^4$$

PRODUCT RENEWED

ACCEPTANCE NO. 02-0125.01

EXPIRATION DATE February 8, 2007

By *[Signature]*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE

INSTRUCTIONS:

USE MULLION/ANCHOR LOAD CHART AS FOLLOWS.

- STEP 1 DETERMINE DESIGN LOAD REQUIRED PER ASCE 7-88, FOR PARTICULAR OPENING.
- STEP 2 USE DADE COUNTY APPROVED GLAZING PRODUCTS MEETING ABOVE LOAD REQUIREMENTS.
- STEP 3 USE CONNECTION TO MULLION AS PER PRODUCT APPROVAL.
- STEP 4 USING MULLION LOAD CHART DETERMINE MULLION CAPACITY WHICH MUST EXCEED THE DESIGN LOAD SPECIFIED IN STEP 1 ABOVE.
- STEP 5 USING ANCHOR LOAD CHART SELECT ANCHOR WITH DESIGN RATING MORE THAN THE DESIGN LOADS SPECIFIED IN STEP 1 ABOVE.

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE

DATE *March 18, 1999*
By *Maunul Pung*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 99-0202-09

STANDARD MULLION # SSW-020 (UN-CLIPPED)
WINDOW FRAME MEMBER # SSW-011 INCLUDED
IN PROPERTIES.

NOTES:

1. ALL GLAZING PRODUCTS USED WITH THIS MULLION MUST MEET THE APPLICABLE DADE COUNTY REQUIREMENTS I.E. WIND LOAD, AIR & WATER INFILTRATION, FORCED ENTRY RESISTANCE, SAFEGUARDS ETC.
2. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL COVERING (STUCCO, TILE ETC.)
3. ANY CONDITIONS NOT COVERED IN THIS SUBMITTAL SUBJECT TO SEPARATE ENGINEERING REVIEW.

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE *FEBRUARY 8, 1996*
By *Maunul Pung*
PRODUCT CONTROL DIVISION
BUILDING CODE COMPLIANCE OFFICE
ACCEPTANCE NO. 95-0830.04

ENGINEER: HUMAYOUN FAROOQ
PE # 16557

JAN 11 1996

SIZES		DESIGN CAPACITY-PSF			
WINDOW	DIMS	ANCHORS			MULLIONS
WIDTH (IN.)	HEIGHT (IN.)	HEAD AND SILL			
W	L	A	B		STD
19.125	26	183.2	366.5		300.0
26.5		170.4	340.8		300.0
37		170.4	340.8		292.9
53.125		170.4	340.8		204.0
19.125	38.375	104.5	209.1		260.1
26.5		86.5	173.0		187.7
37		78.3	156.7		134.4
53.125		78.2	156.5		93.6
19.125	50.625	73.3	146.7		149.5
26.5		58.2	116.3		107.9
37		48.5	96.9		77.2
53.125		44.9	89.9		53.8
19.125	63	56.4	112.7		80.2
26.5		43.7	87.4		57.9
37		35.0	70.0		41.4
53.125		29.8	59.5		28.9
19.125	74.25	46.6	93.1		49.0
26.5		35.6	71.3		35.3
37		27.9	55.8		25.3
53.125		22.7	45.5		17.6

AL-FAROOQ CORPORATION

ENGINEERS, PLANNERS & PRODUCT TESTING
1235 SW 87 AVE
MIAMI, FLORIDA 33174
(305) 264-8100

M95-15A

MULLION DETAILS

SUNSHINE WINDOWS
1745 W. 33RD PLACE
HIALEAH, FL. 33012
(305) 364-9952

NO	DATE	BY	DESCRIPTION
1	11-11-96	E	AUG. 5 PC. ADDED

DATE	11-18-96
SCALE	1/2" = 1'
DESIGN BY	
INVEN BY	MAUNUL PUNG
CHECKED BY	

drawing no.

M95-15A

sheet 1 of 1